

Ser. No. 09/800, 489

Docket No. 1081.1111

IN THE CLAIMS:

The text of all pending claims (including withdrawn claims) is set forth below. Canceled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (canceled), (withdrawn), (new), (previously presented), or (not entered).

Please AMEND claims 9, 11 and 16, CANCEL claim 3 without prejudice or disclaimer, and ADD new claims 22-26 in accordance with the following:

1-8. (canceled)

9. (currently amended) A goods purchase information processing system in a store, comprising:

a settlement unit calculating goods settlement information from goods information of goods purchased by a user and processing a settlement and having a settlement key; and

a communication unit sending goods purchase information, including said goods settlement information, to a mobile terminal of said user, and storing the goods purchase information in said mobile terminal to communicate with a processing device of said user,

wherein said settlement unit comprises:

a reader reading the goods information for the goods purchased by said user, and

a register terminal calculating the goods settlement information from said read goods information on a register terminal of said settlement device and processing the settlement in response to a prompt from a said settlement key in said register terminal in accordance with authorization of said user,

and wherein said register terminal communication unit sends said goods settlement information on said register terminal to said mobile terminal in response to the prompt from the settlement key of said goods settlement information, and the mobile terminal temporarily stores the goods purchase information in a memory.

10. (canceled)

11. (currently amended) A goods purchase information processing system using a store settlement device, comprising:

a settlement unit calculating goods settlement information from goods information of goods purchased by a user and processing a settlement ~~in response to a prompt from a settlement key in a register terminal of the settlement device;~~ and

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a communication unit sending goods purchase information, including said goods settlement information, to a mobile terminal of said user, and storing the goods purchase information in said mobile terminal to communicate with a processing device of said user, wherein said settlement unit comprises

a reader reading the goods information for the goods purchased by said user, and the a register terminal provided separately to said reader and calculating the goods settlement information from said read goods information and processing the settlement, and

wherein said reader requests said goods purchase information to said register terminal, receives said goods purchase information from said register terminal, and sends said received goods purchase information to said mobile terminal,

wherein said reader sends a send enable signal to said mobile terminal when said reader reads a barcode of said goods, receives a receive signal from said mobile terminal according to said send enable signal, and requests said goods purchase information to said register terminal in response to said receive request, and the mobile terminal temporarily stores the goods purchase information in a memory.

12-15. (canceled)

16. (currently amended) A goods purchase information processing system using a store settlement device, comprising:

a settlement unit calculating goods settlement information from goods information of goods purchased by a user and processing a settlement and having a settlement key; and

a communication unit sending goods purchase information, including said goods settlement information, to a mobile terminal of said user, and storing the goods purchase information in said mobile terminal to communicate with a processing device of said user,

wherein said ~~settlement unit comprises~~ communication unit sends a settlement request to said mobile terminal, and receives payment information from said mobile terminal and said settlement unit processes said settlement in response to a prompt from the settlement key in accordance with authorization of said user, and the mobile terminal temporarily stores the goods purchase information in a memory.

17-21. (canceled)

22. (new) The goods purchase information processing system according to claim 9, wherein said mobile terminal transfers the goods purchase information from the memory into a

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household budget system of said processing device of said user.

23. (new) The goods purchase information processing system according to claim 11, wherein said mobile terminal transfers the goods purchase information from the memory into a household budget system of said processing device of said user.

24. (new) The goods purchase information processing system according to claim 16, wherein said mobile terminal transfers the goods purchase information from the memory into a household budget system of said processing device of said user.

25. (new) A goods purchase information processing system in a store, comprising:
a mobile terminal having a first communication unit, a controller and a memory;
a reader reading goods information for goods purchased by a user of said mobile terminal; and

a register terminal comprises:

a second communication unit for communicating with said mobile terminal;
a third communication unit for communicating with said reader; and
a controller calculating goods settlement information from said read goods information and processing the settlement in response to a prompt from a settlement key in accordance with authorization of said user,

wherein said register terminal sends said goods settlement information to said mobile terminal in response to a prompt from the settlement key of said goods settlement information, and the mobile terminal temporarily stores the goods purchase information in said memory.

26. (new) A goods purchase information processing system, comprising:
a mobile terminal having a first communication unit, a controller and a memory;
a reader reading the goods information for the goods purchased by said user; and
a register terminal provided separately to said reader and calculating the goods settlement information from said read goods information and processing the settlement,

wherein said reader sends a send enable signal to said mobile terminal when said reader reads a barcode of said goods, receives a receive signal from said mobile terminal according to said send enable signal, requests said goods purchase information to said register terminal in response to said received request, receives said goods purchase information from said register terminal, and sends said received goods purchase information to said mobile terminal, and the mobile terminal temporarily stores the goods purchase information in a memory.